10584076

Applicant(s)/Patent Under Reexamination DONG ET AL.

Examiner SUSANNA MOORE Art Unit 1624

Rejected Allowed =

| - | Cancelled |
|---|------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Claims renumbered in the same order as presented by applicant | | | | | | | ☐ CPA | □ т.с | | R.1.47 | |
|---|----------|------------|----------|------------|--|--|-------|-------|--|--------|--|
| CLAIM | | | DATE | | | | | | | | |
| Final | Original | 02/16/2008 | | 12/02/2008 | | | | | | | |
| | 1 | + | * | | | | | | | | |
| | 2 | + | ~ | | | | | | | | |
| | 3 | + | ~ | | | | | | | | |
| | 4 | + | ~ | | | | | | | | |
| | 5 | + | * | | | | | | | | |
| | 6 | + | * | | | | | | | | |
| | 7 | + | ~ | | | | | | | | |
| | 8 | + | * | | | | | | | | |
| | 9 | + | √ | | | | | | | | |
| | 10 | + | V | | | | | | | | |
| | 11 | + | V | | | | | | | | |
| | 12 | + | 1 | | | | | | | | |
| | 13 | + | 1 | | | | | | | | |
| | 14 | + | 1 | | | | | | | | |
| | 15 | + | 1 | | | | | | | | |
| | 16 | + | 1 | | | | | | | | |
| | 17 | + | 1 | | | | | | | | |
| | 18 | + | 1 | | | | | | | | |
| | 19 | + | 1 | | | | | | | | |
| | 20 | + | · | | | | | | | | |
| | 21 | + | 1 | | | | | | | | |
| | 22 | + | 1 | | | | | | | | |
| | 23 | + | 1 | | | | | | | | |
| | 24 | + | 1 | | | | | | | | |
| | 25 | + | · | | | | | | | | |
| | 26 | + | · | | | | | | | | |
| | 27 | + | 1 | | | | | | | | |
| | 28 | + | 1 | | | | | | | | |
| | 29 | + | 4 | | | | | | | | |
| | 30 | | * | | | | | | | | |
| | 31 | | · | | | | | | | | |
| | 32 | + | · | | | | | | | | |
| | 33 | + | · | | | | | | | | |
| | 34 | + | 1 | | | | | | | | |
| | 35 | + | · | | | | | | | | |
| | 36 | + | · | | | | | | | | |

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Rejected

| Appl | icati | on/ | Con | trol | No. | |
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Α

Appeal

Examiner

Cancelled

Art Unit

SUSANNA MOORE

1624

Non-Elected

| = | А | llowed | | ÷ | Res | tricted | | 1 | Interf | erence | | 0 | Obje | cted |
|---------|---|----------|---------|------|------------|------------|--|---|--------|--------|--|---|------|------|
| | Claims renumbered in the same order as presented by applicant | | | | | | | | | | | | | |
| | CLA | .IM | | DATE | | | | | | | | | | |
| F | inal | Original | 02/16/2 | 2008 | 05/15/2008 | 12/02/2008 | | | | | | | | |
| | | 37 | + | | ✓ | | | | | | | | | |
| | | 38 | + | | · | | | | | | | | | |
| | | 39 | + | | · | | | | | | | | | |
| | | 40 | + | | ✓ | | | | | | | | | |
| | | 41 | + | | ✓ | | | | | | | | | |
| | | 42 | + | | ✓ | | | | | | | | | |
| | | 43 | + | | N | | | | | | | | | |
| | | 44 | + | | N | | | | | | | | | |
| | | 45 | + | | N | | | | | | | | | |
| | | 46 | + | | N | | | | | | | | | |
| | | 47 | + | | N | | | | | | | | | |
| | | 48 | + | | N | | | | | | | | | |
| | | 49 | + | | N | | | | | | | | | |
| | | 50 | + | | ✓ | | | | | | | | | |
| | | 51 | + | | ✓ | | | | | | | | | |
| | | 52 | + | | ✓ | | | | | | | | | |
| | | 53 | + | | · | | | | | | | | | |
| | | 54 | + | | N | | | | | | | | | |
| | | 55 | + | | N | | | | | | | | | |
| | | 56 | + | | N | | | | | | | | | |
| | | 57 | + | | N | | | | | | | | | |
| | | 58 | + | | N | | | | | | | | | |
| | | 59 | + | | N | | | | | | | | | |
| | | 60 | + | | N | | | | | | | | | |
| | | 61 | + | | N | | | | | | | | | |
| _ | | 62 | + | | N | | | | | | | | | |
| \perp | | 63 | + | | N | | | | | | | | | |
| | | 64 | + | | N | | | | | | | | | |
| \perp | | 65 | * | | N | | | | | | | | | |
| | | 66 | * | | N | | | | | | | | | |
| | | 67 | * | | N | | | | | | | | | |
| | | 68 | + | | N | | | | | | | | | 1 |

69

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N N

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| Appl | ica | tion/ | Con | trol | No. |
|------|-----|-------|-----|------|-----|
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DONG ET AL.

Examiner

Art Unit

SUSANNA MOORE

1624

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| О | Objected |

| Claims renumbered in the same order as presented by applicant | | | | | ☐ CPA ☐ T.D. ☐ R.1.47 | | | | | |
|---|----------|---|------------|------------|-----------------------|------|--|--|--|--|
| | AIM | | | | | DATE | | | | |
| Final | Original | | 05/15/2008 | 12/02/2008 | | | | | | |
| | 73 | + | N | | | | | | | |
| | 74 | + | N | | | | | | | |
| | 75 | + | N | | | | | | | |
| | 76 | + | N | | | | | | | |
| | 77 | + | N | | | | | | | |
| | 78 | + | N | | | | | | | |
| | 79 | + | N | | | | | | | |
| | 80 | + | N | | | | | | | |
| | 81 | + | N | | | | | | | |
| | 82 | + | N | | | | | | | |
| | 83 | + | N | | | | | | | |
| | 84 | + | N | | | | | | | |
| | 85 | + | N | | | | | | | |
| | 86 | + | N | | | | | | | |
| | 87 | + | N | | | | | | | |
| | 88 | + | N | | | | | | | |
| | 89 | + | N | | | | | | | |
| | 90 | + | N | | | | | | | |
| | 91 | + | N | | | | | | | |
| | 92 | + | N | | | | | | | |
| | 93 | + | N | | | | | | | |
| | 94 | + | N | | | | | | | |
| | 95 | + | · | | | | | | | |
| | 96 | + | 1 | | | | | | | |
| | 97 | + | ✓ | | | | | | | |
| | 98 | + | · · | | | | | | | |
| | 99 | + | · · | | | | | | | |
| | 100 | + | · | | | | | | | |
| | 101 | + | · | | | | | | | |
| | 102 | | 1 | | | | | | | |
| | 103 | + | 1 | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | 4 | | | | | | |
| | 106 | | | · | | | | | | |
| | 107 | | | · / | | | | | | |
| | 108 | | | - | | | | | | |

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|--|
| 10584076 | DONG ET AL. |
| Examiner | Art Unit |
| SUSANNA MOORE | 1624 |

| = Allowed ÷ Restricted I Interference O Objected | ~ | Rejected | - | Cancelled | N | T | Non-Elected | Α | Appeal |
|--|---|----------|---|------------|---|---|--------------|---|----------|
| | = | Allowed | ÷ | Restricted | 1 | | Interference | 0 | Objected |

| Claims | renumbered | in the same | order as pr | esented by a | pplicant | | ☐ CPA | □ т. | .D. 🗆 | R.1.47 |
|--------|------------|-------------|-------------|--------------|----------|------|-------|------|-------|--------|
| CL | AIM | | | | | DATE | ATE | | | |
| Final | Original | 02/16/2008 | 05/15/2008 | 12/02/2008 | | | | | 1 | |
| | 109 | | | 1 | | | | | - | |
| | 110 | | | N | | | | | | |
| | 111 | | | N | | | | | | |
| | 112 | | | N | | | | | | |
| | 113 | | | N | | | | | | |
| | 114 | | | N | | | | | | |
| | 115 | | | N | | | | | 1 | |
| | 116 | | | N | | | | | | |
| | 117 | | | N | | | | | | |
| | 118 | | | N | | | | | | |
| | 119 | | | N | | | | | | |
| | 120 | | | N | | | | | | |
| | 121 | | | N | | | | | | |
| | 122 | | | N | | | | | - | |
| | 123 | | | N | | | | | | |

U.S. Patent and Trademark Office Part of Paper No.: 20081202